

527 Rec'd PCT/PCT 09 NOV 2000 \$

09/646640

Attorney Docket No. 00621/TL

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant(s): Patrick SALLE.

Serial No. : 09/646,640

Deposited : September 18, 2000

For : METHOD FOR DATA SECUREMENT  
USING A CRYPTOGRAPHIC ALGORITHM

Art Unit :  
Examiner :



**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date noted below.

  
\_\_\_\_\_  
Attorney: Thomas Langer

Dated: November 6, 2000

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 06-1378.

**RESPONSE TO NOTIFICATION OF  
MISSING REQUIREMENTS**

BOX MISSING PARTS  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Responsive to the Patent Office Notice mailed October 11, 2000, the term for response to which expires on November 11, 2000, submitted herewith are:

- (1) Declaration executed by the inventor.
- (2) Letter to the Official Draftsperson submitting one sheet of drawing in which the text has been translated into English.
- (3) Check in the amount of \$260.00 to cover the following costs:
  - (1) Submission of the Declaration (\$130); and
  - (2) Submission of the translation of the drawings (\$130).

11/15/2000 ERIHANDO 00000039 09646640

01 FC:154  
02 FC:156

130.00 DP  
130.00 DP

If any additional fees are required in connection with this submission, authorization is given to charge such fees to Deposit Account No. 06-1378.

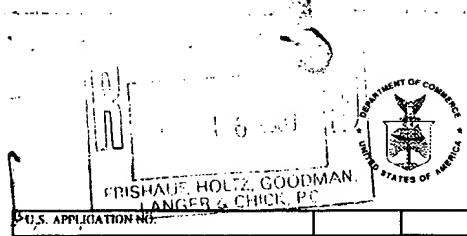
It is respectfully requested that prosecution on the merits now proceed.



Respectfully submitted,

*Thomas Langer*  
Thomas Langer  
Reg. No. 27,264

Frishauf, Holtz, Goodman, Langer & Chick, P.C.  
767 Third Avenue (25th Floor)  
New York, New York 10017-2023  
Tel. No. (212) 319-4900  
Facsimile (212) 319-5101  
TL:yu



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: ASSISTANT COMMISSIONER FOR PATENTS  
Box PCT  
Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/646640	SALLE	P 00621 TL
FRISHAUF HOLTZ GOODMAN LANGER CHICK O 1/8 767 THIRD AVENUE 25TH FLOOR NEW YORK, NY 10017 2023		INTERNATIONAL APPLICATION NO.
		PCT/FR99/00613
I.A. FILING DATE		PRIORITY DATE
17 MAR 99		17 MAR 98
DATE MAILED:		11 OCT 2000



**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as

- a Designated Office (37 CFR 1.494),
- an Elected Office (37 CFR 1.495):
- U.S. Basic National Fee.
- Copy of the international application in:
  - a non-English language.
  - English.
- Translation of the international application into English.
- Oath or Declaration of inventors(s) for DO/EO/US.
- Copy of Article 19 amendments.
- Translation of Article 19 amendments into English.
- The International Preliminary Examination Report in English and its Annexes, if any.
- Translation of Annexes to the International Preliminary Examination Report into English.
- Preliminary amendment(s) filed 18 SEP 2000 and \_\_\_\_\_.
- Information Disclosure Statement(s) filed 18 SEP 2000 and \_\_\_\_\_.
- Assignment document.
- Power of Attorney and/or Change of Address.
- Substitute specification filed \_\_\_\_\_.
- Verified Statement Claiming Small Entity Status.
- Priority Document.
- Copy of the International Search Report  and copies of the references cited therein.
- Other:

*due Nov 11, 2000*

2. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
  - The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
- b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
- c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
  - The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
- d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

3. Additional claim fees of \$ \_\_\_\_\_ as a  large entity  small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

**ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY  21 OR  31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes **MUST** be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.

5.  The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

***A copy of this notice MUST be returned with this response.***

Enclosed:

PCT/DO/EO/917

PTO-875

FORM PCT/DO/EO/905 (December 1997)

Notice of Defective Translation

Winston M. Alvarado

Telephone: 703 205 6104 *hi*



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: ASSISTANT COMMISSIONER FOR PATENTS  
Box PCT  
Washington, D.C. 20231

U.S. APPLICATION NO.	ATTACHMENT TO FORM PCT/DO/913/
09/646640	

### NOTICE OF DEFECTIVE TRANSLATION

The received translation is defective because:

(1) The text in the drawings has not been properly translated;  
 (2) The number of claims in the International Application and the number of claims in the translation are not the same;  
 (3) The translation of the International Application is incomplete as a number of pages are missing;  
 (4) Other.

Winston M. Alvarado

Telephone: 703-305-6421